

Product Datasheet

OIP106 Antibody NB300-955

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NB300-955**OIP106 Antibody****Product Information**

Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description

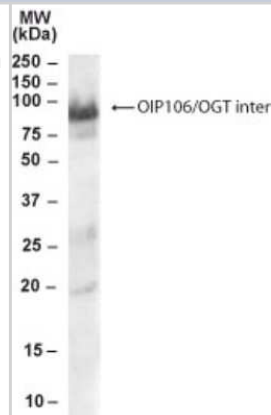
Description	Novus Biologicals Goat OIP106 Antibody (NB300-955) is a polyclonal antibody validated for use in WB and ELISA. Anti-OIP106 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	22906
Gene Symbol	TRAK1
Species	Human
Specificity/Sensitivity	This antibody is only expected to recognise isoform 1 (NP_001036111.1) only.
Immunogen	Peptide with sequence CGAKLSKQTSRLR corresponding to C-Terminus according to NP_001036111.1.

Product Application Details

Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1.5 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 90 kDa band observed in human heart and lung lysates (calculated MW of 77.3 kDa band according to NP_055780).

Images

Western Blot: OIP106 Antibody [NB300-955] - Analysis of OIP106 / OGT interacting protein in Human Heart lysate (RIPA buffer, 30ug total protein per lane) using this antibody at 0.3 ug/ml.

**Publications**

Brickley K, Smith MJ, Beck M, Stephenson FA. Grif-1 and OGT interacting protein, OIP106, members of a novel gene family of coiled-coil domain proteins: Association in vivo and in vitro with kinesin. J Biol Chem 2005-01-11 [PMID: 15644324]



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Products Related to NB300-955

NBL1-17251	OIP106 Overexpression Lysate
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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